DOCUMENT RESUME

2D 096 074

RC 008 116

TITLE

Delivery of Special Education Services in Rural Remote Areas. Working Conference Report (Portland,

Oregon. December 5-7, 1973).

INSTITUTION

Northwest Regional Educational Lab., Portland,

Oreq.

SPONS AGENCY

National Association of State Directors of Special Education.; New Mexico State Univ., Las Cruces.

Southwest Regional Resource Center.; Oregon Univ.,

Eugene.; Utah Univ., Salt Lake City.

PUB DATE

Dec 73 54p.

EDRS PRICE DESCRIPTORS MF-\$0.75 HC-\$3.15 PLUS POSTAGE
Change Strategies; Community Size; *Conference
Peports; *Delivery Systems; Depressed Areas
(Geographic); Exceptional Children; Geographic
Location; *Handicapped Students; Human Services;
Local Issues; Population Distribution; Regional
Schools; *Rural Areas; *Special Education

ABSTRACT

A working conference on the delivery of special education services in rural remote areas was conducted in December 1973 (Portland, Oregon). The 2 major purposes were to: (1) identify and explore general problems and potential ways to overcome them in rural areas of the western United States; and (2) provide a replicable process for a district, region, or agency to do the same thing in their particular area. This report presents an analysis and sythensis of the information identified as crucial by task forces from a variety of geographic areas. It describes the composition of the groups; lists priority issues, goals, and their implications as identified by each task force; presents potential solutions for the 2 major issues on which there was a consensus by the entire conference -- (1) parental awareness of existing problems in special education; and (2) a model for delivery of comprehensive educational services to exceptional children in rural remote regions. In addition, a random sample of conference participants identified steps to take individually to improve special education service delivery. (KM)

BEST COPY AVAILABLE

Delivery of Special Education Services In Rural Remote Areas

A REPORT

December 1973

DOCUMENTATION FILE COPY NORTHWEST REGIONAL

EDUCATIONAL LABORATORY 710 S. W. SECOND AVENUE PORTLAND, OREGON 97204

New Mexico State University University of Oregon University of Utah National Association of State Directors of Special Education and the Northwest Regional Educational Laboratory



DELIVERY OF SPECIAL EDUCATION SERVICES IN RURAL REMOTE AREAS

Working Conference Report

December 5-7, 1973 Portland, Oregon

Sponsored by:

Regional Resource Center, New Mexico State University Dr. Dick Petre, Director

Regional Resource Center, University of Oregon Dr. James E. Crosson, Director

Regional Resource Center, University of Utah Dr. Judy Buffmire, Director

and the

National Association of State Directors of Special Education Dr. Earl B. Andersen, Executive Secretary

with the assistance of the

Northwest Regional Educational Laboratory
Dr. Ronald R. Harper, Director of Planning Services



If this analysis of issues, problem statements, goals, impinging forces and proposed solutions is correct, the following "products" should be developed to improve the delivery of special education in rural remot areas of the West.

- 1. Statewide organizations for public awareness, legislative analysis and influence
- 2. Cost effective studies on rural special education programs
- 3. Training systems for parents of special education students
- 4. Organizational alternatives for support of special education in the local districts
- 5. Model programs and components for special education in rural districts
- 6. Systematic technical assistance to local districts from intermediate education districts, state departments of education, universities and regional agencies
- 7. Staff development programs for preservice, inservice and internships for special education teachers, regular classroom teachers and paraprofessionals
- 8. Development of culturally and ethnically relevant curriculum materials for special education students



CONTENTS

intro	duction	1
t.	Purpose of the Conference (Why did we meet?)	3
	Conference Goal Objectives	
II.	Composition of the Group (Who contributed?)	4
	By States By Position By AreaPerspective	
III.	Results of the Conference (What did we say?)	7
	Priority Issues by Task Forces Goals Developed by Task Forces Implications Solutions to Priority Needs	
ıv.	Developmental Needs by Agencies (What needs to be done?)	25
v.	Replication of the Process (How can you get at your own problems?)	29
	Strengths of the Process Weaknesses of the Process When to Use Steps in the Process Scheduling the Process Reporting Task Force Steps Sample Problem Statements Next Steps	
Appei	ndices	
	A Availability of Conference Proceedings B State Plans C Participants	





A task force deliberates the beginning tasks: issues, problem statements clarifications...

The conference was motivated by a moral commitment to the concern of all of us, handicapped and otherwise, that each student (child) has the opportunity to develop his potential at his own speed to the goals he and/or his parents and community feel important. (Martineau Task Force)

INTRODUCTION

A working conference on The Delivery of Special Education Services in Rural Remote Areas was conducted December 5-7, 1973 in Portland, Oregon. The conference was sponsored by the Regional Resource Centers at New Mexico State University, University of Oregon, and University of Utah and the National Association of State Directors of Special Education. The Northwest Regional Educational Laboratory acted as facilitator in arranging the conference.

The conference had two major purposes. The first was to identify and explore general problems and potential ways to overcome these problems in rural remote areas of the western United States. Second was to provide a replicable process for a district, region or agency to do the same thing in their particular areas.

The information generated in this conference is useful for understanding the kinds of problems faced by special education personnel and by children in rural areas. It is intended for such specific and practical purposes as:

- 1. Assisting lawmakers at both the state and national levels in preparing special education legislation
- 2. A data wase for proposals and planning future work
- 3. Definition of problems for states and state planning
- 4. Local planning
- 5. Teacher training
- 6. Developing needs assessments and program evaluation

The following pages report both the process used in conducting the conference and the results. The total amount of information generated in the conference is voluminous—some 300 pages. All of this information has been compiled and is available at the Regional Resource Centers. This report presents an analysis and synthesis of the information identified as crucial by many task forces from many geographic areas. The report describes the composition of the groups; lists highest priority issues identified by each task force; presents issues on which consensus appeared to be attained by the total conference; lists goals developed by all the task forces and the implications of these goals; presents potential solutions generated for the two goals which appeared to be of the highest priority. In addition, a random sample of conference participants identified steps that they as individuals should take to improve delivery services in rural remote areas in special education.



The process used in the conference is described so it can be used by others. The Modified Delphi Technique was designed to produce information by consensus rather than advocacy.



Dr. James Crosson generates ideas; Dr. Ron Harper engineers them into working processes.



Dr. Judy Buffmire suggests the "people mixes" for task forces to obtain maximum interaction among participants.



Dr. Earl (Andy) Andersen proposes that the conference become a regicable process for use by others interested in the idea that "the federal-state-regionallocal interface needs lots of development and TLC."

PURPOSE OF THE CONFERENCE

Why did we meet?



I. PURPOSE OF THE CONFERENCE (Why did we moot?)

Considerable concern exists for the need for more and better special education services in rural areas of the western United States. Recognition of this growing concern by the Regional Resource Centers, the National Association of State Directors of Special Education and the Northwest Regional Educational Laboratory led to the planning of the working conference as a step toward meeting this need.

The basic assumptions underlying the conference were that:

- Problems are best solved by those who deal with them daily
- Agreement can be reached by those who daily face the problems
- Until consensus and agreement are attained, problems are not likely to be resolved
- Every child, no matter what the handicapping conditions might be, is entitled to an appropriate education
- Gaographical problems can be overcome to provide adequate special education services in rural areas

Conference Goal

The conference was designed to provide a process for parents, teachers, school district administrators, board members, intermediate education units, state departments of education, college professors, regional resource centers and other specialists to identify issues, problems, constraints and potentials, and generate alternative solutions to problems that face the rural remote areas of the western United States in the delivery of effective services to the handicapped.

Objectives

The objectives of the conference were to:

- 1. Provide results of the conference to the participants in a way they could use them to influence and improve the delivery of services to the handicapped
- 2. Provide a resource base for each participating agency to use in the development of priorities and solutions
- 3. Increase understanding of the problems that plague the rural region in meeting the needs of the handicapped in their region or district





A Utah principal, superintendent and school board member focus on problemstating: a local group mix.



Bob West engineers his Wyoming/Utah task force into the consensus process: a regional mix.



Utah RRC staff members hear the message from a parent and an intermediate education district staffer from Washington: a "mix of perspectives" group.

COMPOSITION OF THE GROUP

Who contributed?



II. COMPOSITION OF THE GROUP (Who contributed?)

The conference was designed to be sure the ideas and opinions of all groups concerned with special education in rural areas would be represented. Parents have different viewpoints than school administrators; special education "experts" have different perspectives than local school board members. Different states have different laws and different resources. Therefore, conference participants were specifically invited to provide three kinds of mix--geographical, role and level of concern.

Geographically, the 111 participants represented 16 states and 3 territories.

Roles ranged from parent to nationally recognized "experts."

Local, state and national perspectives all were represented.

A "perfect mix" was not possible, of course. Because of distance, few parents were able to attend from some geographic areas. Likewise, some states were more heavily represented than others. In general, however, the mix of participants was excellent. The conference process, itself, helped assure the examination of all viewpoints. No one viewpoint dominated.

A specific breakdown of participants follows.

St. te	Number of	Participants
Alaska	4	
American Samoa	1	
Arizona	2	
California	1	
Colorado	5	
Guam	1	
Hawail	2	
Idaho	10	
Maryland	2	
Montana	4	



Nevada	3
New Mexico	7
North Dakota	1
Oregon	20
Trust Territory	3
Utah	24
Virginia	1
Washington	11
Wyoming	9
By Position	
Higher Education	12
Executive Secretary, National Association of Directors of Special Education) on
Local Administrator	15
Parent	8
Regional Resource Centers	17
Special Education Instructional Materials Center	8
Psychological Services	1
State Department of Education	19
Teacher	10
Intermediate Education District	4
School Board Member	5
Federal Agencies	3



Office of Attorney General	1
Specialized Services	4
Special Education Consultants	3
	111
By AreaPerspective	
Local (within a district or school site)	41
Intermediate (within a rural area less than state)	16
State (statewide perspective)	25
Regional (Regionallarger area than state)	26
National (National level)	3
	111





Reaching consensus isn't always easy; sometimes dissenters need convincing.



A parent and teacher share views and join forces for special education problem solving.



Combining the "fors" and "againsts" in a force field exercise: so much to say, and so little time to organize it.

RESULTS OF THE CONFERENCE

What did we say?

III. RESULTS OF THE CONFERENCE (What did we say?)

Priority Issues by Task Forces

The eleven task force groups identified the following issues as most critical (names in parenthesis indicates task force leader).

- 1. Increased awareness and support for special education services is needed on the part of parents, students and school boards (Kirkpatrick)
- 2. Rural school districts often do not get an adequate share of state and federal funds for special education. (Hauskens)
- 3. Services are not readily available to children in remote rural areas. (Myers)
- 4. State education agencies, in cooperation with related intermediate and local educational units should share the responsibility for developing appropriate instructional and service delivery systems to all exceptional individuals in remote rural settings. (Rogers)
- 5. Effective state legislation is needed for education of handicapped children in the rural schools. (Nelson)
- 6. Critical components need to be identified for an adequate special education program. (Schroeder)
- 7. Rural c stricts need to gain financial support and to receive sufficient state and federal funds to provide adequate programs for handicapped children, considering the higher cost ratio per student in rural schools and the possibility of nonearmarking money. (South)
- 8. Parents need to understand what an effective special education program is and be able to influence decisions in the local district on these programs. (Zeller)
- 9. Personnel within the local districts need to understand federalstate legislation and funding patterns in special education, and to articulate to state legislators the responsible solution of needs at the rural level. (West)
- 10. Effective state legislation is needed for improved education of handicapped children. (Martineau)



11. Active vehicles need to be identified to influence state, local, regional and federal legislative bodies to respond with enabling legislation and appropriations to ensure action for exceptional children in rural areas. (Fosmark)

Looking at all the issues dealt with in depth, all 11 task forces arrived at near consensus on two major issues:

- 1. Parents need to be aware of existing problems in special education
- 2. A model for delivery of comprehensive educational services to exceptional children should be developed for the rural remote regions

At least 8 of the task forces agreed that five additional issues were crucial.

- 1. The inequity in state funds available to rural areas in special education needs to be corrected
- 2. State legislators should be made aware of the existing problems in rural remote areas
- 3. A cost effective model for special education services in the rural areas should be developed
- 4. Consultation and technical assistance services by other agencies (Intermediate Education Districts, State Departments of Education, Regional Resource Centers, Universities and Special Education Instructional Materials Centers) are needed by the rural remote areas
- 5. Teacher training in special education is needed for all teachers

Goals Developed by Task Forces

The 11 task forces generated 57 goals for improving special education services in rural remote areas.

- 1. Identify active vehicles that can be used to influence state, local, regional and federal legislative bodies to respond with enabling legislation and appropriations to ensure action for exceptional children in rural areas
- 2. Obtain appropriations by Congress to assist each state in guaranteeing the purchase of an education commensurate with each exceptional child's needs
- 3. Identify components of a successful model to deliver comprehensive education services to exceptional children and their parents in remote rural areas

- 4. Organize community groups to enact, fund and implement legislation to provide appropriate special education programs and services to all handicapped children
- 5. Recruit and retain competent, certified trained special educators, ancillary personnel and consultants in rural areas
- 6. Increase parents' understanding of what an effective special education program is and promote parental involvement in the decision making process at all levels of special education
- 7. Establish personnel with an understanding of federal and state legislation and funding patterns in special education who can assist local school districts; educate local personnel as to legal methods and means of articulating to state legislators responsible solutions to local needs
- 8. Have a responsible advisor with knowledge of educational legislation who will work for and with rural remote area district administrators
- 9. Make all community members aware of the specific needs of exceptional children
- 10. Obtain adequate financial support from state and federal funds to assure equal educational opportunities for exceptional students in remote rural areas
- 11. Help parents of handicapped children influence decisions on special education programs
- 12. Provide early education programs for all children with special needs
- 13. Develop a comprehensive special education program focusing on specific needs of culturally and ethnically different children
- 14. Obtain adequate money to fund special education programs to meet the needs of all handicapped children in rural remote areas by:
 - a. Demonstrating to federal legislators, state legislators and state boards that the per pupil cost for educating rural handicapped children is higher than for urban handicapped children
 - b. Demonstrating to the above that many students in the rural areas are not being served at the present time



- c. Demonstrating to the above that professional personnel are not adequate to staff handicapped programs for rural children
- d. Working with state and federal officials to assure that decentralized funds are earmarked for handicapped programs
- e. Providing the community with information about special education programs and needs which will motivate them to work for and support special education programs
- 15. Develop effective interaction between parents, educators and legislators which will lead to the development, implementation and evaluation of policies and procedures with the inherent flexibility and adaptability to provide the best possible service to handicapped children
- 16. Provide inservice training (with followup and evaluation) to motivate and prepare educators to individualize instruction for all children regardless of learning differences or handicapping conditions
- 17. Evaluate and document present rural special education programs operating under present state and federal guidelines to demonstrate the ineffective and inflexible cost and service patterns resulting from these guidelines
- 18. Make the rural district responsible for assuring that parents gain a knowledge and understanding of the special education programs and component needs to help gain their acceptance and involvement in program planning
- 19. Establish timelines and technical approaches to implement a carefully conceived informational plan for educating the "community" to the need for such programs
- 20. Provide assistance to remote rural areas in identifying their needs and problems through special education agency intervention
- 21. Identify and provide services to all unserved or underserved handicapped children
- 22. Develop and implement a systematic plan to upgrade existing services and provide appropriate diagnostic services where they do not exist to all rural remote districts to ensure appropriate diagnosis and placement of all handicapped children
- 23. Provide rural remote districts assistance and support necessary to ensure appropriately designed education for every handicapped child receiving special education services



24. Obtain legislative action to:

- a. Define a comprehensive legislative program as recommended by the State Department of Education
- b. Provide an increase in funding for services to 20 percent of identified handicapped students not currently being served
- 25. Devise comprehensive statewide planning strategies to give specific attention to:
 - a. Securing and retaining competent professional special education staffs
 - b. Establishing procedures for utilizing itinerant multidisciplinary teams for identification, assessment and prescription of programs appropriate to the handicapping conditions
 - c. Designing and implementing appropriate service delivery systems for the communities involved
- 26. Design and implement a cooperative (state education agency, intermediate units and local agencies and governing boards) statewide comprehensive system for all exceptional children and youth in remote rural areas which will ensure the retention of quality personnel and delivery of appropriate supportive services
- 27. Develop an effective special education program that involves all educational and support agencies within the rural remote area
- 28. Establish special education programs for all handicapped children and youth in rural remote areas
- 29. Provide appropriate educational and related services to all handicapped children in remote rural areas
- 30. Provide appropriate preservice and inservice training for regular and special education classroom teachers in remote rural areas related to the learning needs of handicapped children and skills for meeting them
- 31. Secure appropriation of adequate funds for the support of needed special education programs in rural areas
- 32. Develop curriculum materials which recognize cultural differences and are relevant to the needs of the student



- 33. Design a system for communication and cooperation among state education agency staff members
- 34. Facilitate receipt of adequate federal and state funding specifically designated for services to handicapped children by:
 - a. Organizing rural schools into workable and fundable units
 - b. Implementing this organization through the State Department of Education with primary input from the local education agencies affected
- 35. Make local school districts responsible and accountable for the education of all severely handicapped children in their jurisdictions. These children shall be educated locally or in more appropriate facilities elsewhere. Make every effort to return the individual to local school and community consistent with local facilities and the needs of the individual
- 36. Establish the right of each handicapped child to an education through legislation. Parents, education agencies, health agencies and other groups will influence and support mandatory legislation
- 37. Identify and diagnose all handicapped children, including minority groups, through the development and use of appropriate procedures; provide correct programming in special education through a free public education system
- 38. Provide adequate special education training in accredited teacher education institutions to develop competent teachers, supervisors and consultants to meet the immediate and long-range needs of the developing special education program including inservice orientation for regular classroom teachers and school administrators.

 Recruitment of personnel from rural areas and the implementation of inservice and extension training in rural areas should be stressed
- 39. Treat handicapped people with as much acceptance and kindness as others
- 40. Recognize programs and services for the handicapped as essential
- 41. Provide training for parents regarding realistic expectations of handicapped children, legal rights of handicapped children and effective educational programs
- 42. Organize parent groups to represent the needs of handicapped children to local decision making groups



- 43. Continuously inform administrators and school boards in rural areas about sources of federal and state funds for special education
- 44. Communicate needs for programs in rural areas to the State Department of Education
- 45. Develop and implement a procedure for local accounting and reporting to the State Department of Education of funds expended for special education programs
- 46. Make the different need in rural versus urban areas apparent to funding sources
- 47. Develop, implement and evaluate a continuous process for identifying exceptional children in remote rural areas for all ages, including preschool age children
- 48. Plan, implement, evaluate and modify programs on the basis of identified needs
- 49. Develop, implement, evaluate and modify referral systems
- 50. Modify university teacher preparation programs to include training for general classroom teachers
- 51. Conduct inservice programs for classroom teachers in remote rural areas to develop competencies in special education
- 52. Employ greater selectivity in selecting general classroom teachers who may have the responsibility for teaching handicapped children
- 53. Identify low-incident handicapped children presently receiving services in state institutions or local communities and those presently receiving no services
- 54. Identify and assess education, medical and other services presently available to low-incident handicapped children in remote areas
- 55. Articulate current unmet needs of identified children
- 56. Identify funding sources for the development of an appropriate delivery system
- 57. Develop a cost effective appropriate program of special education services for rural areas



Priority actions for the improvement of special education services in rural areas were derived by studying backup information related to each of the 57 goals. Priority implications can be grouped into four major areas: program development, effective legislation and policies for education of the handicapped, improved communication, and establishment of the right of all handicapped students to an appropriate educational program. The number of goals which imply each "action" is needed are indicated.

	Implication	Number of Goals
Program	Development:	
	Local awareness programs for parents, administrators and the community	15
	Needs identification of handicapped students	9
	Diagnostic/prescriptive approaches	7
	Model components	6
	Statewide comprehensive delivery system	5
	Accountability/evaluation	5
	Staff development locally	4
	Materials for culturally and ethnically different	2
	Cost/effective studies of programs	2
	Adequate special education training at universities	2
	Referral system	2
	Early childhood programs	1
Effective	Legislation:	
	Federal legislation	16
	Effective local policy	16



Influence strategies on the local level	14
Effective state legislation	13
Influence strategies on state and intermediate levels	10
Influence strategies on the federal level	9
Improved Communication	36
47	

(Improved communication probably is inherent in all goals; however, 36 have direct implications)

Right of Handicapped Students to an 22
Appropriate Educational Program

Solutions to Priority Needs

Conference task forces identified the following potential solutions to the top two priority needs in the delivery of special education services:

- 1. Improvement of federal, state and local funding
- 2. Increased awareness and support for special education services on the part of parents, students, community and school boards

Task Force 1:

- 1. Conduct a special education cost study to determine the true costs of serving exceptional children as compared to regular education of children in rural and urban school districts
- 2. Assess the availability of federal, state and local funds for serving exceptional children in rural areas
- 3. Organize task forces to determine local needs regarding minimum "adequacy" of funds for serving exceptional children
- 4. Determine if available funding and accountability for those funds is adequate and equitable for needs in rural areas
- 5. Initiate a change in the funding base if it is not adequate for rural
- 6. Develop forms and procedures for implementation in local schools if proper fiscal accountability procedures are not present



- 7. Develop state guidelines to establish quality programs utilizing available funds and accountability procedures
- 8. Develop a communication system concerning funds available, administrative guidelines for establishment and maintenance and accountability procedures to be implemented through regional meetings for administrators, written communications, telephone calls. etc.

Task Force 2:

- 1. Form local committees
- 2. Look at the legislation to see what the weaknesses are
- 3. Reduce the number of school districts to work with
- 4. Establish short-range and long-range goals
- 5. Gather information from all agencies known to deal with handicapped children
- 6. Help parents and communities accept handicapped youth
- 7. Conduct a comparative cost study to show the return on investment
- 8. Conduct a study of local facilities
- 9. Group forces for purpose of lobbying
- 10. Help children understand their own handicaps
- 11. List ways school districts may cooperate
- 12. Interest/educate local and county administrators
- 13. Inform the public
- 14. Inform legislators
- 15. Conduct a survey of other states to identify promising practices
- 16. Identify agencies and facilities outside the community which provide services for the handicapped
- 17. Initiate court cases



- 18. Utilize outside resources/people
- 19. Identify means of funding
- 20. Remove any legal barriers
- 21. Make research data on promising practices available to key decision makers and teachers
- 22. Establish regional support centers and services
- 23. Encourage cooperative efforts
- 24. Bring key state department personnel to local area
- 25. Employ regional directors of special education
- 26. Provide state consultants who are aware and knowledgeable of rural problems

Task Force 3:

- 1. Conduct planning sessions with parents, legislators, educators, etc. to develop alternatives
- 2. Generate new tax base (on corporations)
- 3. Make decision makers (internal and political) aware of priorities
- 4. Educate the electorate
- 5. Involve interested people in decision making

Task Force 4:

- 1. Present a cost analysis based on projected needs to the policy forming group for input into the legislative budget committee
- 2. Identify people in the community most directly involved with special education concerns: parents, teachers, doctors, helping services, retired, administration, nurses and emp'oyment agencies
- 3. Form a communitywide consortium to identify information sources within the community, at the state level and outside the state
- 4. Identify methods to encourage the open exchange and communication (structured group meetings, simulations, media presentations and printed publications)



- 5. Identify cross fertilization points needed in the community: education/parent groups, education/medicine groups, education/media groups, education/helping services groups
- 6. Identify persons who are planners and administrators, workers and doers, facilitators of groups, lobbyists for community action, photographers and writers
- 7. Identify methods of delivering services in addition to travel (telephone, mail, independent thought and planning)
- 8. Identify persons most directly involved with education of the handicapped on the state level (State department of education leaders, mental health leaders, vocational leaders, philanthropical leaders, leaders of organizations for the handicapped, legislators and community special education leaders)
- 9. Form a statewide consortium to identify information sources for the state, region and other regions
- 10. Utilize service groups to conduct working conference sessions on such topics as "Team Efforts on Inservice Training," "The Medical Profession and Special Educators Helping Each Other," "New Discoveries in Teaming Theory for the Learning Disabled," "Parents, Special Educators and Doctors: A Team of Teachers"

Task Force 5:

- 1. Define a comprehensive legislative program as recommended by the State Department of Education
- 2. Increase state funds for services to 20 percent of identified handicapped students not currently being served
- 3. Establish effective channels of communication among all groups concerned with special education
- 4. Provide base data to all groups
- 5. Inform and train educators concerning their responsibilities for special children
- 6. Provide parents with information about their legal rights
- 7. Foster communication between rural and urban groups
- 8. Increase parental acceptance of handicapped children and their programs



- 9. Expand the regional service center concept
- 10. Restructure funding patterns for special rural needs
- 11. Develop a united rural front
- 12. Obtain support from urban special interest groups

Task Force 6:

- 1. Validate the number of handicapped children and need for more money
- 2. Organize members of all special interest groups to present a united front to the legislature
- 3. Attempt to sway public opinion through a well financed and professionally done series of public interest programs about handicapped children which emphasize the cost involved and the benefits which can accrue to all children in a school with a strong special education program
- 4. Create an efficient dissemination network for cross fertilization of information about cost effective studies, conference results, state identification studies, etc.
- 5. Inform legislators, parents and public of the needs and programs of special education
- 6. Establish a leadership group to unite parents and provide a more cohesive unit
- 7. Press for earmarking of all federal money (instead of decentralization)
- 8. Organize public relations programs in local districts to inform the community of available special education programs
- 9. Identify the number of students served, number of students not being served and number of professional persons available in the district
- 10. Initiate a law suit against the legislature to provide adequate funds for mandatory programs
- 11. Identify teachers who are not doing an adequate job in special education and take steps to re-educate or relieve them of their duties
- 12. Organize inservice programs for staff, administrators and parents involved in special education



- 13. Conduct an intensive national public relations program aimed at education of parents, school boards, administrators, legislators, county commissioners, municipal officials and civic organizations
- 14. Impact special education legislation by making people aware of who their legislators are
- 15. Provide people concerned about special education with information as to how to impact legislative committees, state councils, district special educators, county committees and parent groups

Task Force 7:

- 1. Assess and utilize the most effective media to saturate the general public with knowledge about the handicapped
- 2. Activate the involvement of educators in political leadership
- 3. Involve other groups to work for and sell special education ideas
- 4. Create a cause that will be supported
- 5. Plan a dissemination and training program for parents and interested people to understand how the handicapped can learn better and why their learning needs are greater than average
- 6. Organize a program to get key people into classrooms
- 7. Reach the medical organization through premed orientation leading to exceptional child specialization and professional publications

Task Force 8:

- 1. Schedule meetings and speeches to provide information about handicapped children
- 2. Survey parents to determine the kind of programs they want
- 3. Invite parents to visit programs to see what handicapped people are doing
- 4. Schedule regular parent conferences
- 5. Take parents to see exemplary programs in other areas
- 6. Organize parent groups



- 7. Organize subgroups of two or three parents to communicate by round-robin letters
- 8. Invite administrators and board members to parent meetings to discuss special needs of their children
- 9. Train parent groups in group processes
- 10. Conduct regular parent conferences with special education staff
- 11. Encourage social workers, nurses, psychologists, etc. to work with parents
- 12. Encourage parents of handicapped children to talk to each other
- 13. Encourage parents to work with bilingual or minority parents

Task Force 9:

1. Represent pressure groups on advisory boards dealing with support systems for special education

Task Force 10:

1. Encourage school administrators to increase communication between schools and communities through open meetings, radio and newspaper publicity and meetings with local service organizations and women's clubs

Task Force 11:

- 1. Increase parents' understanding of terms, concepts, programs
- 2. Use speakers, tours, etc., to provide parents with models to judge effective programs
- 3. Increase parents' understanding of "costs" of an effective program
- 4. Increase parents' understanding of programs provided for their children

An analysis of the solutions suggested by task forces indicates the relative importance each type of activity has in attempting to meet the two priority needs.



Improve federal, state and local funding:

Develop a communications system (public relations)	22
Impact state legislation	11
Conduct planning sessions	8
Determine local needs	7
Determine true costs of serving exceptional children	7
Staff development	6
Evaluate programs; increase accountability	5
Influence state departments	5
Coordinate regionally	5
Use judicial processes	4
Reorganize local districts	4
Assess availability of funds	3
Establish quality programs	2
Improve fiscal forms and procedures	1
Improve facilities	1
Increase research capabilities	1

The development of an effective communication network would seem to be imperative if adequate federal, state and local funding is to be achieved for special education in the remote rural areas.

Increase awareness and support of parents, students, community and school boards.

Public meetings	2
Speakers	2
Planning sessions	2

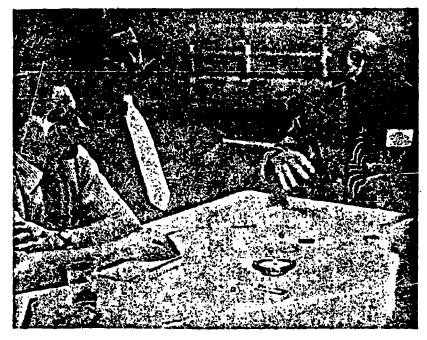


Parent surveys	1
Parent conferences	2
Program visitations	2
Organization of parental groups	1
Use of other disciplines	1
Culturally-ethnically different involvement	1
Advisory boards	1
Radio-newspaper publicity	1
Parental training	1





A conference generates more problems than one group can provide solutions for...



...but it can also get enough heads together that the proposals for solutions may be better than in times past.



With such a mix of processes, participants, and concerns, the search for solutions has a chance to reach farther and farther afield. Who'll assume the task?

DEVELOPMENT FOR REMOTE AREAS

What needs to be done?



IV. DEVELOPMENTAL NEEDS BY AGENCIES (What needs to be done?)

Information generated at the conference was analyzed to determine development needs related to three priority areas; that is, what new materials, procedures or concepts need to be developed to meet the needs for:

- 1. Adequate funding of special education programs
- 2. Awareness and support of teachers, students and the public
- 3. Model educational services in rural remote areas

Adequate funding:

- Model legislation needs to be drafted
- A plan is needed for grass roots organization and statewide coordination of local organizations
- Manuals or handbooks are needed for planning and conducting seminars and workshops on special education topics
- Studies of cost effectiveness are needed to provide input to legislatures and policy boards
- Legal rights of all handicapped to appropriate educational programs need to be established
- Formulas and supporting data need to be generated for funding higher cost programs in rural areas

Awareness and support:

- A plan is needed for organizing parent task forces and committees
- Manuals and handbooks are needed for training community groups in methods of influencing program decisions
- Television programs, films and printed materials are needed to inform people about needs and solutions

Model educational services:

- Elements of an exemplary program need to be specified
- Models are needed for consultative and technical assistance from state and intermediate agencies



- Training is needed for local personnel
- Guidelines are needed for coordinating community services
- Procedures and instruments are needed for evaluating local programs
- Diagnostic tools are needed for local use
- A model preservice program is needed to incorporate special education training in the preparation of all teachers
- Culturally relevant curriculum materials are needed
- A model and procedures need to be specified for a diagnosticprescriptive approach
- Methods for early intervention in special education are needed
- Better definitions of exceptional and handicapped students are needed

Many of these developmental needs can best be achieved by state and regional agencies working with people in local communities. As one task force put it, "Working with the needs of exceptional children is difficult and time consuming without having to develop new tools, instruments and methods." Thus, much of the development work can best be accomplished by such agencies as the Regional Resource Centers, the new Area Learning Resource Centers, special departments of colleges and universities, state departments of education and intermediate education districts.

Other needs are not generalizable, however. Developmental work in these areas must occur in local communities. Or, local communities may be able to adapt general models to their particular needs.

The analysis of developmental needs provides the following examples of activities which appear to be appropriate at various levels.

Local Level:

- 1. Development of awareness and support for special education—parents, public, students and school boards
- 2. Program development based on needs
- 3. Selection and utilization of curriculum materials
- 4. Improved information and training resources for local district



- 5. Staff development programs for teachers and support personnel
- 6. Cooperative arrangements between districts, intermediate districts and state departments of education to serve all the students in special education
- 7. Improved communications and interaction between special education and "regular" education curriculum
- 8. Improved evaluation-documentation of special education programs
- 9. Ability to analyze federal-state legislation and funding of special education and the increased ability to improve funding at the local level
- 10. Adaptation of culturally and ethnically relevant curriculum materials

 State-Intermediate Level:
 - 1. Effective liaison with local agencies for development of political support, understanding of legislation, funding sources
 - 2. Cost-analysis studies for input to legislature and policy boards
 - 3. Establishment of the right of all handicapped to a special education program
 - 4. Development of technical assistance to local agencies in providing a full range of service
 - 5. Development of culturally and ethnically relevant curriculum materials
 - 6. Statewide comprehensive delivery system in special education
 - 7. Evaluation and documentation models for use by local districts
 - 8. Model special education components for local districts
 - 9. Dissemination of promising practices

National Level:

- 1. Make explicit the intent of special education legislation, administrative rules and regulations, guidelines, priorities and availability of funds
- 2. Broadly disseminate information on promising practices



- 3. Diagnostic tools for identification of special education needs
- 4. Diagnostic instruments and methods for staff utilization
- 5. Prescriptive methodology
- 6. Imormational films and publications





Prioritizing and reaching consensus are new skills for some problem solving groups. Using starter issue cards helps stay on task.



An unbiased recorder and group facilitator keep the process flowing: clarification, force fielding, reviewing.



How can the most be realized from each group? The best task force mix for solving problems depends on the nature of the problems.

THE CONFERENCE PROCESS

How you can do what we did.



V. REPLICATION OF THE PROCESS (How can you get at your own problems?)

Three basic assumptions were made in designing the conference on delivery of special education services in rural remote areas:

- 1. People working in the field have all the expertise necessary to identify issues, problems, constraints and generate and prioritize potential solutions
- 2. Single advocacy roles should be avoided
- 3. Equal opportunity should be provided for all participants to express their opinions and viewpoints

A Modified Delphi Technique was used to capitalize on these assumptions and to obtain the desired results.

Strengths of the Process

This process has several strengths:

- 1. Consensus and agreement are attained
- 2. Issues, problems and constraints are perceived as "real problems"
- 3. "Growth" is provided for most participants
- 4. Works best in a local setting, i.e., district, agency, or geographical region, where problems are germane
- 5. People solve their own problems with assistance from others
- 6. Dogmatism is reduced

Weaknesses of the Process

On the other hand, the process has some weaknesses:

- 1. "Experts" have only minimal influence
- 2. Input is restricted to a predetermined topical area, i.e., delivery of rural-remote special education services, staff development needs for a special education staff, services to the multiply handicapped, etc.
- 3. People with hidden agendas and predetermined solutions do not like the process



When to Use

The process is most appropriately used when:

- 1. The people to be involved consider a topical area to be of the highest priority
- 2. All people involved are committed to try to find solutions
- 3. The group can meet over an extended time period without loss of personnel
- 4. Facilitators are available to operate the process

Available facilitator resources:

Phone: 503-686-3891

Rocky Mountain Regional Resource Center

2363 Foothill Drive

Salt Lake City, Utah 84109

Phone: 801-581-6281

Patricia Nelson
Frank South
Robert West

Southwest Regional Resource Center Gerrie Fosmark
Box 3AC-College of Education
New Mexico State University
Las Cruces, N.M. 88003
Phone: 505-646-3524

Northwest Regional Resource Center

Clinical Services Building

University of Oregon

Eugene, Oregon 97403

Julie Martineau
Rick Schroeder
Dick Zeller

Northwest Regional Educational Laboratory

710 SW Second Avenue

Portland, Oregon 97204

Phone: 503-224-3650

Ronald Harper

Chester Hauskens

Jerry Kirkpatrick

Maggie Rogers

Steps in the Process

1. Mutually agree on a topical area to be explored in depth for appropriate solutions

Examples of topical areas that might be selected are:

Staff development needs in special education in a school district



Improving technical assistance provided to school districts by intermediate school district

Improvement of delivery systems to the multiply handicapped

Developing effective communications in a school district

2. A planning group meets and writes a set of "starter" issues within the topical area

Sample:

Topical Area--Staff development needs in special education in a school district

Sample starter issues under the topical areas would be:

There is a strong need to diagnose and prescribe educational learning tasks for students.

Teachers in the regular classrooms need specially designed curriculum materials for handicapped students.

There is a need for training teacher aides in working with handicapped students.

3. The planning group makes a decision on the composition of the task force(s) to work in the process

The criteria for developing this composition are: (In dealing with special education problems on the local level, the criteria need to be applied to those who affect decisions, develop, design and operate special education programs.)

- a. The Superintendent of Schools or his equivalent in other agencies should be committed to study carefully the results of the process in future decisions. He omis designated representative should be a member of the working task force.
- b. The Director of Curriculum or his equivalent should be involved in the task force.
- c. All special education specialists should be involved in either the task force or a part of the "input" groups.
- d. All regular classroom teachers who work with one or more special education students should provide input to the process (not germane to other agencies).



- e. At least one or more regular classroom teachers, if the district is committed to mainstreaming, should be on the task force.
- f. If the district is large enough, a method of sharing and providing input should be established. Normally, only one task force per district should be sufficient.
- g. A task force should comprise a minimum of a facilitator and seven representatives and not exceed the maximum of a facilitator and eleven representatives. If staff development is the topical area, an ideal task force could be:
 - 1. A regular classroom teacher
 - 2. A building principal
 - 3. The curriculum director
 - 4. District special education director
 - 5. A parent with a high interest in special education
 - 6. Three special education teachers
 - 7. A staff development person, preferably with a special education background. (This person is included because of the development example used.)

It is crucial to remember that each of the task force members needs to report the result of each step to a "home group" which he represents. This provides other people an opportunity to react and provide input into the process through the participating member of the task force. Example: The classroom teacher on the task force would have a group of other teachers (not to exceed 10) that would formally meet and react to the process. Each member of the task force also would have a predetermined number of people to share in the process.

Scheduling the Process

Criteria for scheduling:

- 1. At least seven days should elapse between each meeting
- 2. Each meeting should be four to five hours



Typical schedule for task force meetings:

Monday, January 7: Task force develops and prioritizes issues.

Interim period: Task force members share issues with like people for reactions to rationale and prioritization of issues.

Wednesday, January 16: Task force reviews and revises prioritization of issues. Selects priority issues to develop problem statements about each issue.

Interim period: Task force members share results with like people.

Friday, January 25: Task force reviews and revises priority issues and problem statements. Task force then completes forced field analysis of priority issues/problem statements.

Interim period: Task force members share.

Tuesday, February 5: Task force reviews and revises priority issues/ problem statements/forced field analysis. Task force develops selection criteria for solutions and generates alternative solutions.

Interim period: Task force members share.

Friday, February 15: Task force reviews and revises alternative solutions and selection criteria. Task force then selects a solution and designs a staff development program.

Reporting

Each task force member should be provided results of each meeting for use during the interim periods. Group meetings should be scheduled during the interim periods.

Task Force Steps

Meeting 1:

Facilitator calls task force together and discusses the parameters of the topical area.

Distributes list of "starter" issues

Distributes 3" x 5" blank cards

(Alternative: The "starter" issues may be distributed well in advance of the meeting if desired.)

Each task force member is asked to spend some time reading the starter list.



Each member is told the list is only suggestive, not mandatory, and is requested to generate as many issues as desired

One issue is recorded on each card

The facilitator gathers the cards and redistributes them so that no task force members have issues they generated

The first person to the right of the facilitator reads an issue, gives a rationale for the issue, and ranks that issue either CRITICAL, IMPORTANT or HELPFUL. Then, in turn, each member reacts to the ranking and gives a rationale of why he agrees or disagrees. Each member of the task force must respond. The role of the facilitator is to obtain consensus of the task force on the ranking. Then the facilitator moves to second member on his right and this member then reads an issue and proceeds as above. However, at this stage a new dimension is added to the ranking. Each new issue must be ranked in relationship to the other issues on the table. This provides a rank order for all issues.

The process continues until all issues are ranked and consensus on the rank order is attained by the task force.

The rank order list is duplicated and distributed to each task force member for use in the interim periods with other staff members.

Meeting 2:

The first agenda item on the second meeting is to ascertain if all task force members still are in consensus over the priority ranking of the issues. If not, then proceed with a reranking but again remember that the originator of an issue should not be permitted to give the first reranking and rationale for the issue in question. When consensus is attained, a crucial question arises. How many of the issues are to be treated in depth? A rule of thumb is that not more than ten issues and even this many creates a lot of work. If a task force has this many issues, the issues are probably too specific.

The third agenda item is the development of problem statements for each issue. A problem statement is a specific about the issue.

Sample:

Topical area--Staff development needs in special education in a school district

Priority issue--There is a strong need to diagnose and prescribe educational learning tasks for students.



Sample Problem Statements

The special education teacher needs to understand diagnostic-prescriptive-evaluation techniques.

The classroom teacher does not understand the unique needs of the handicapped student.

There is a need for development of diagnostic tools to be used in the district.

Problem statements are developed in the same manner as Meeting 1: Task force members write problem statements and rank them for each issue.

(Alternative: It is possible to break into subcommittees and generate the problem statements by issues but this does not attain true consensus.)

Upon completion of the issues problem statements, the list is updated, duplicated and distributed for the interim meetings.

Meeting 3:

The first agenda item is to review and revise the problem statements as needed. After consensus is attained, the second agenda item is to complete the forced field analysis.

This is completed by developing a goal that would satisfy the demands of the issue and the problem statements (see following example goal). The task forces then begin generation of the forces for and against accomplishment of the goal. It is important to remember that the forces for and against should be as specific as possible. Normally, for every force against a goal there is a positive force for the goal. The forced field analysis is particularly useful in designing strategies for solutions to problems. The list of forces should be generated and consensus attained as in the previous sections in issues, problems and goal statements.



GOAL: Parents need to understand what an effective special education is and be able to influence decisions in the local district on these programs.

Sub-goals:

Provide training for parents regarding realistic expectations of handicapped children, legal rights of handicapped children and effective educational programs.

Organize parent groups for the purpose of representing the needs of handicapped children to local decision making groups.

Forces For-

Some/many parents are eager to obtain help

When parents do organize they can obtain results

Available research/resources on how to organize parents

School needs the support of parents

Lack of services spurs parents to action

Local school boards will welcome information from parents

Real benefits will result for children

Awareness of choices motivates people to want something better locally (creating dissatisfaction brings action)

-Forces Against

Parents may not want to be organized

Difficulty of parents in accepting fact their child is handicapped

Distance makes it difficult to get parents together for meeting

Poverty may inhibit parent participation

Available effective services lulls parents into apathy

Some parents feel inferior or incapable of doing anything

Lack of professionals available in rural areas to help organize groups

As only/dominant group in rural area, school board develops regal attitude toward selves

Provincialism (feeling 'we know what's good for you'') discourages parent action

After the analysis of issue/problem statements is completed, again duplicate the list and provide all task force members with the necessary copies for interim meetings.

Meeting 4:

First agenda is to review and revise data to date.

Second agenda item: Generate alternative solutions. The generation of alternative solutions is probably best completed by "brainstorming" in groups of three. Each group should attempt to identify at least three alternative solutions. After generation of the solutions, the next step is generation of a set of criteria to judge the solutions. The final agenda item is to apply the criteria to the solutions for a selection. (Note: It would probably pay extra dividends to attempt to synthesize the best features of each solution.)

Meeting 5:

The final meeting is the design of a program to solve the major issue or issues which have been identified. Examples in the area of staff development are:

- 1. Write specifications for the staff development program
- 2. Develop an evaluation system for the staff development program (to evaluate those who will do the staff development)
- Circulate the specifications and evaluation to interested consultants, colleges and universities and other agencies with the competencies desired.
- 4. Arrange for people to operate the staff development program.
- 5. Evaluate results of the program.

What are individuals going to do?

Next Steps

A random sample of participants were contacted following the conference and asked what steps they thought hould be taken next. The following actions were recommended.

 Organize local district parents (with an emphasis on special education parents) to influence the development of model programs within the school district and provide a base for influencing state legislation



- 2. Use the task force approach with parents, teachers and administrators to "lay out" local problems.
- 3. Develop a statewide resource bank of special education expertise to provide technical assistance to local education agencies.
- 4. Attempt to influence state legislation for special education.
- 5. Organize clusters of school districts to provide services to handicapped students not presently being reached.
- 6. Develop culturally relevant materials for migrant workers.
- 7. Build closer relations with the regional special education network.
- 8. Work closely with school administrators in a geographical area to spread results of the conference and its potential.
- 9. Encourage university professors to spend more time with rural school districts
- 10. Involve people committed to educating the handicapped in planning next steps by state and regional agencies.







Who done it?



Appendix A

AVAILABILITY OF CONFERENCE PROCEEDINGS

APPENDIX A

AVAILABILITY OF CONFERENCE PROCEEDINGS

The complete results of all the task forces are available at the four Regional Resource Centers:

Dr. Dick Petre, Director Regional Resource Center Box 3AC New Mexico State University Las Cruces, New Mexico 88001

Dr. Judy Buffmire, Director Regional Resource Center University of Utah 2363 Foothill Drive, Suite G Salt Lake City, Utah 84109

Dr. James E. Crosson, Director Regional Resource Center Clinical Services Building University of Oregon Eugene, Oregon 97403

Dr. Earl B. Andersen, Executive Director National Association of State Directors of Special Education 1201 - 16th Street NW, Suite 301-C Washington, D.C. 20036

A special note of thanks to Regional Resource Center staff members who acted as task force facilitators with only one day of training in this process: Robert West, Frank South and Patricia Nelson from the University of Utah; Dick Zeller, Rick Schroeder and Julie Martineau from the University of Oregon, and Gerrie Fosmark from New Mexico State University; also to the facilitators from the Northwest Regional Educational Laboratory: Jerry Kirkpatrick, Maggie Rogers, Lansing Bulgin, Leo Myers, Chet Hauskens and Ruth Carr.



Appendix B

STATE PLANS



APPENDIX B

STATE PLANS

These strategies were suggested in the task forces but related to a more specifically focused problem area than the groups were working on. Because they nevertheless have positive potential, they have been placed in the appendix as a resource for anyone wishing to direct activity to this more specific area.

During the working conference, two states began the development of priority problems in their states.

Alaska:

- 1. Professionals need to develop a working definition of who is considered to be handicapped in rural areas. This lack of definition has resulted in a lack of commitment and sometimes duplication of services.
- 2. There is a clear inequity in state financial commitment to rural exceptional children served by State-Operated Schools.
- 3. Rural parents, school boards and others need to be aware of existing problems hindering development of special education services in rural Alaska.
- 4. There is a need for the University of Alaska to develop a broader training program for preparing teachers to meet the needs of rural exceptional children.
- A lack of cooperation and coordination exists among Alaskan federal and state agencies mandated to serve handicapped children in rural areas—specifically the Department of Education, Bureau of Indian Affairs, State-Operated Schools, Department of Health and Social Services, Public Health Service and private groups.

Washington:

1. Use of teacher trainees to alleviate problems

Culturally different help

Relevance of assessment in culturally different groups

Incorporate minorities in adequate programs



- 2. Early intervention in special education
- 3. Inadequate counseling in special education
- 4. Lack of cooperation among institutions; coordination needed
- 5. Reluctance of local community to seek help outside community
- 6. Information linkage needed through state superintendent of instruction department, vocational rehabilitation and other agencies



Appendix C

PARTICIPANTS



DELIVERY OF EFFECTIVE SPECIAL EDUCATION PROGRAMS IN REMOTE RURAL AREAS

Participants

Gary Adamson 10521 Toltec Road Albuquerque, N.M. 87111 Ciniversity of New Mexicol

A. J. Alamia 303 Ash NY Albuquerque, N.M. 87106 (University of New Mexico)

Earl B. Andersen 4106 - 18th Rd. N. 62 Arlington, VA. 22207 (National Association of State Directors of Special Education, Inc.)

Durwin Andersen P.O. Box 1409 Orofino, Idaho 83544 (Jt. School District #171)

Marlys Anderson 3788 Brockbank Drive Salt Lake City, Utah 84117 (Bocky Mountain 2RC)

Rodney R. Anderson 250 West 1st South Gunnison, Utah 44634 (South Sampete School District, Manti, Utah)

John Anttonen P.O. Box 353 Yakutat, AK 99689 (Yakutat City Schools)

George Behunin, Jr. Coalville, Utah 84017 (North Summit School Districti

Ralph Bradley 2154-2 Patterson Fugene, Oregon 97403 (RRC, University of Oregon)

Joy M. Bratvold W. 2122 Fourth #202 Spokane, WA 99202 (ASFIMC, Cheney, WA)

Luane Bresce 355 East 5th N Richfield, Utah 84701 (Coop. Service Agency)

T. 1.: Brooks
Box 91
Shoshon: Wyoming 82849
(School District No. 24)

dudy Buffmire 765 Fast 4255 S Salt Lake City, Utah 94107 (Rocky Mountain RRC)

Rachel Burkholder 3001 Fast Kleindale Tursen, Arizona S5716 (Pima County Special Services Cooperative)

Jack Campbel) 451 Smithroige Place Bene, Nevada 85507 (University of Nevada)

Payod Church 186 Fast 200 N Nolta, Utah 84624 (Millard School District)

Babs Horeyman-Colvin Route 2, Box 101 Barrishurg, Oregon 97446 (RRC, University of Oregon) John Comba El Rio Drive Hoise, Idaho 83642 (State Department of Education)

James Crosson Regional Resource Center University of Oregon Clinical Services Building Eugene, Oregon 97403

Kätherine Crymes 1511 NE 21st Portland, Oregon 97232 (State Department of Education)

Smokey Davis 3363 Debbie Way Sparks, Nevada 89431 (State Department of Education)

Maria Day 2003 East Division Mt. Vernon, WA 98273 (Burlington-Edison School Districti

Mary Iwarishkis 115 West Monroe Riverton, Wy..ning 82501 (Sheshoni School District #24)

Mary Ann Dunnigan 720 Ninth Street Coeur d'Alene, Idaho 83814 (School District #271)

Hetty Ellis 1604 Foley LaGrande, Oregon 97850 (Union County IEI))

Janice Farrell P.O. Box 1325 Fairbanks, AK 99107

Gerrie Fosmark 2045 Rosedale Drive Las Cruces, N.M. 88001 (SW Regional Resource Center)

Hubert Foust Box 514 Coalville, Utah 84017 (North Summit High School)

Karol Foust Coalville, Utah 84017 (North Summit School District)

Ellen Fredrikson 714 Empire Coeur d'Alene, Idaho 83814 (School District #271)

C. W. Freston 1360 Fast 13200 S Drater, Utah 84202 (University of Utah)

Darrell J. Fullmer Gunnison, Itah 84634 (South Sampele School District, Manti, Utah)

Winston Gleave 33% South Main Manti, Utah *4642 (South Sampeti School Instrict)

Jeanne F. Goede Box 1107 Coeur d'Alene, Juano 53514 (School Instruct \$271)

Box 105 Ione, WA 99139 (Selkirk School Instricti Rouald L. Hamberger Box 120 Anchorage, AK 99510 (Bureau of Indian Affairs)

maa R. Hargia of Idaho Boise, Idaho 83720 (Office of Attorney General)

Max F. Harriger 12341 Key West Dr. NE Albuquerque, N.M. 87111 (Bureau of Indian Affairs)

Robert L. Harris Box 102 Delta, Utah 84624 (Millard Board of Education)

Susan Harrison 360 South 200 East Centersville, Utah 84014 (Rocky Mountain RRC)

Darrell H. Hart 3939 Brookbank Drive Salt Lake City, Utah 84117 (University of Utah)

Leslie E. Hascail P.O. Box 17 Weippe, Idaho 84553 (School District #171)

Tom Higley 22 NE Nelson Drive Pendleton, Oregon 97801 (EOH and TC)

Irma B. Jansen 2114 Cedar Street LaGrande, Oregon 97850 (Eastern Oregon State College)

Hal I., Johnson 270 West 100 North Midway, Utah 84049 (North Summit School Instrict)

Merrill L. Johnson Route 1, Box 50 Delta, Utah *4624 (Rocky Mountain RRC)

"Jack" Jones 4812 Wood Road Camp Springs, M1) 20032 (C.S. Office of Education)

Mrs. Truly Jones Box 576 Lander, Wyoming 82520 (Lander High School)

Wavne E. King 581 Cascade Street Lander, Wyoming *2526 (School Instrict *1)

Howard Kovarsky 1014 Fast 19th Avenue Sookane, WA 99293 (Washington State Services for the Blindi

Terry Framer 462 Hoyt SI Salem, Oregon 97302 (State Department of Education)

Robert M. LaGarde 301 Cak Street Forest Bark Glendise, Montana, 9330 (Regional Coordinator for Special Phication



Wayne D. Lance 1774 Graham Drive Fugene, Oregon 97405 (Northwest SEIMC)

Anthony LaPray RFD #1 American Fork, Utah 94003 (University of Utah)

Hank Langeman P.O. Box 442 Ephrata, WA 98923 (Ephrata School District)

Marjorie Lau 1665 Alencastre Honolulu, HA 96816 (State Department of Education)

Mra. Joey Lillemon 900 - 4th Avenue NW Great Falls, Montana 59404

Fidela F. 1.imtiaco P.O. Box 171 Agana, Guam 96910 (Department of Education)

Jane Luebeck Hox 672 Orofino. Idaho 83455 (Datrict #171)

Mary Ann Macinko 1202 Craig Ellensburg, WA 98926 (Ellensburg School Board)

Hasan Malik Box 9C Eugene, Oregon 97401 (RRC, University of Oregon)

Irna G. Marshall Route 2, Hox 573-M Vashon, WA 98079 (State Services for Blind)

Julie W. Martineau 2529 Chula Vista Eugene, Oregon 97403 (Northwest SEIMC)

John P. Mattson 3227 Long Lake Drive Olympia, WA 98503

Lucille Maxson P.O. Box 1254 Riverton, Wyoming 82501 (Shoshoni, Wyoming Public Schools;

Tom McCartney 1118 - 26th Avenue #102 Greeley, Colorado #0631 (Project Catreach)

Harriet McIntosh Sulitrock Ranch Rawlins, Wvoming 82301 (Lander High School)

Mason D. McQuiston 690 Hillcreat Drive NW Salem, Oregon 97304 (State Expartment of Education)

Margo Melnicove Special Education Division Department of Education Dago Pago, American Samoa 96799

Don Miller M35 Jackman Port Townsend, WA 98268 (ISD #114)

Caroline Moore 355-1/2 East 15th #3 Fugene, Oregon 97401 (RRC, University of Oregon)

Jean Moore 5195 South 4520 West Kearns, Utah *4115 (Rocks Mountain RRC)

BEST COPY AVAILABLE

Susan Moses P.O. Box 141 Kolonia, Ponape, EC Islanda 96941 (Community College of Micronesia)

Jack W. Nelson Route 1 Meridian, Idaho 83642 (State Department of Education)

Patricia Nelson 121 South 6th East Salt Lake City, Utah 84102 (Rocky Mountain RRC)

Margaret Ewell Nichola 3416 W. Devila Lake Rd. Lincoln City, Oregon 97367 (Lincoln Cn. School District)

Eli Nickovich 153 Dunamere Pueblo, Colorado 81004 (South Central BOCS)

John Ogden 655 Pearl Denver, Colorado 80203 (Mountain Plains Regional Center for Service to D/B)

Alfonso R. Oiterong P.O. Box 452 Koror, Palau 96940 (Education Department)

Ella Ortaer Box 941 Chinook, Montana 59523 (Project Outreach)

Lorene Paisley
Box 1122
Conrad, Montana 59425
(Project Cutreach)

Paula Parks
418 Girard NE
Albuquerque, N.M. 87106
(Sate Department of Education)

David A. Passarell 1700 - 13th Avenue Greeley, Colorado 80651 (Rocky Mountain SEIMC)

Dick Petre
Regional Resource Center
Box 3AC
New Mexico State University
Las Cruces, New Mexico 88001

David R. Piercy
P.(). Box 315 - CHRB
Saipan, M.Is. 96950
(Department of Education)

James Poe 301 S. Spruce Warden, WA 98857 (ISD #104)

William Ramage Box 69 Lysite, Wyoming 82 342 (School District #24)

Marie Roane 13401 Dive Street Sliver Spring, MD 20904 (Project Officer, Regional Resource Center Programs, BEHI

Sheldon Richins Henefer, Utah 84033 (North Summit School lüstricti

Judy A. Schrag 5950 Allamar Drive Borst, Idabo 83704 (State Department of Education

Rick Schroeder 1315 High Street #4 Lugene, Oregon 97411 (RRC, University of Oregon)

Deliver Salle 471 Lander Hall, OCF Monmouth, Oregon 97361 (Student, OCE) Gerald M. Schaffander 5324 Pooks Hill Road Betheada, MD 20014 (University of New Mexico)

Robert Schwarz 23°2 Malabar Eugene, Oregon 97403 (Center on Human Development)

Janet M. Smaltz 1516 - 16th Biamarck, N.D. 59501 (Department of Public Instruction)

Randy Sorenaen 1239 Roosevelt Avenue Salt Lake City, Utah 84105 (State Board of Education)

Frank South 3215 Bon View Drive Salt Lake City, Utah 84109 (Rocky Mountain RRC)

Wayne M. Spence 7029 Sierra Drive SE Olympia, WA 98501 (Office of Superintendent of Public Instruction)

Waich: Takemoto 95 - 189 Wainaku Place Militani, Hawaii 96789 (Department of Education)

Dr. Luke Thayer Box 7468, Northern Arizona University Flagstaff, Arizona 86001

Keith Tolzin
Box 166
Engle River, AK 99577
(State Department of Education)

Ted Tower 2600 Appollo Way Reno, Nevada 89502 Curversity of Nevada

Chuck Vanover 871 South 5th Lander, Wyoming \$2520 (State Department of Education)

Larry Veal 1904 H. Avenue La Grande, Gregon 97850 (Union County IEI)

Seymour E. Wallach 2533 South Jasmine Street Denver, Colorado 80222 (State Department of Education)

Pat Wathen 3255 Gateway #129 Springfield, Oregon 97477 (RRC, University of Oregon)

Robert West 314 N. Center Street Salt Lake City, Utah *4103 (Rocky Mountain RRC)

Bruce Weston 10732 Newcomb Whittier, California 90603 (University of Southern California--IMCSF)

Richard Wiederspahn 532 South 8th Lander, Wyoming 92520 (School Instrict #1)

Ecnneth H. Yockey 474 - Monarch Way Sait Lake City, 1 tah 54117 (Rocky Mountain 1886)

Duck Zeller 2015 Whiteaver Engine, Gregor (6740) (RRC, University of Gregori

